### § 19.274

- (3) The volumetric determination shall be made in accordance with 27 CFR part 30, and if the variation exceeds 0.5 percent of the quantities shown to be in the tank, the proprietor shall take appropriate steps to have the accuracy of the scale verified.
- (4) When an ATF officer determines that a tank scale may be inaccurate, the proprietor shall have the accuracy of the scale tested.

(Sec. 201, Pub. L. 85–859, 72 Stat. 1320, as amended, 1358, as amended, 1391, as amended (26 U.S.C. 5006, 5204, 5505))

### §19.274 Pipelines.

- (a) General. (1) Pipelines for the conveyance of spirits, denatured spirits, articles, or wines shall be of permanent character and constructed, connected, arranged, and secured so as to afford adequate protection to the revenue and to permit ready examination. However, the regional director (compliance) may approve pipelines which may not be readily examined if no jeopardy to the revenue is created.
- (2) Where a pipeline connection must be flexible, a hose may be used if connected and secured so as to protect the revenue.
- (b) *Identification*. The regional director (compliance) may require permanent pipelines for conveyance of spirits or denatured spirits to be color coded to provide identification.

(Sec. 201, Pub. L. 85–859, 72 Stat. 1353, as amended (26 U.S.C. 5178))

### § 19.275 Continuous distilling system.

The distilling system shall be continuous, and designed, constructed, and connected in such a manner as to prevent the unauthorized removal of distilled spirits.

(Sec. 201, Pub. L. 85–859, 72 Stat. 1353, as amended (26 U.S.C. 5178))

### §19.276 Package scales.

Proprietors shall ensure the accuracy of scales used for weighing packages of spirits through tests conducted at intervals of not more than 6 months or whenever scales are adjusted or repaired. However, if the scales are not used during such period, the scales need only be tested prior to use. Scales used to weigh packages designed to

hold 10 wine gallons or less shall indicate weight in ounces or in hundredths of a pound.

(Sec. 201, Pub. L. 85–859, 72 Stat. 1358, as amended (26 U.S.C. 5204))

# §19.277 Measuring devices and proofing instruments.

- (a) General. Proprietors shall provide for their own use accurate hydrometers, thermometers, and other necessary equipment to determine proof or volume.
- (b) Instruments. Hydrometers and thermometers used by proprietors to gauge spirits shall show subdivisions or graduations of proof and temperature which are at least as delimitated as those prescribed in 27 CFR part 30. Proprietors shall make frequent tests of their hydrometers and thermometers, and, if they appear to be in error in excess of one subdivision, the instruments shall not be used until they are further tested and certified as accurate by the manufacturer or another qualified person.
- (c) Meters. The regional director (compliance) may approve applications to measure spirits by meter for purposes other than tax determination. Applications shall include sufficient technical data, such as the make, model and accuracy tolerance, to enable the regional director (compliance) to evaluate the suitability of the meter for its intended use. Corrections for temperature of the spirits being measured shall be made in conjunction with the volumetric measurement of spirits by meter. If a meter does not have a temperature compensating feature, temperature correction shall ascertained and made from a representative sample taken from the spirits being measured.

(Sec. 201, Pub. L. 85–859, 72 Stat. 1358, as amended (26 U.S.C. 5204))

# § 19.278 Identification of structures, areas, apparatus, and equipment.

(a) Each room or enclosed area where spirits, denatured spirits, articles, wine, distilling or fermenting materials, or containers are held, and each building, within the plant, shall be appropriately marked with a distinguishing number or letter.

- (b) Each tank or receptacle for spirits, denatured spirits, or wine shall be marked to show a unique serial number and capacity.
- (c) Each still, fermenter, cooker, and yeast tank shall be numbered and marked to show its use.
- (d) All other major equipment used for processing or containing spirits, denatured spirits, or wine, or distilling or fermenting material, and all other tanks, shall be identified as to use unless the intended purpose is readily apparent.

(Sec. 201, Pub. L. 85–859, 72 Stat. 1353, as amended (26 U.S.C. 5178))

### § 19.279 Office facilities.

- (a) If the regional director (compliance) assigns on a continuing basis an ATF officer to a plant to supervise operations, the proprietor shall provide an office at the distilled spirits plant for the exclusive use of ATF officers in performing their duties. The office shall be provided with adequate office furniture, lighting, ventilation, heating, and toilet and lavatory facilities. A secure cabinet, fitted for locking with a Government lock and of adequate size, shall also be provided by the proprietor. The office, facilities, and equipment provided by the proprietor shall be subject to the approval of the regional director (compliance). Where suitable facilities are otherwise available, the regional director (compliance) may waive the requirements for a separate Government office.
- (b) If an ATF officer is not assigned to a plant on a continuing basis, the regional director (compliance) may require the proprietor to provide for Government use a cabinet as specified in paragraph (a) of this section.

(Sec. 201, Pub. L. 85–859, 72 Stat. 1353, as amended (26 U.S.C. 5178))

## §19.280 Signs.

The proprietor shall place and keep conspicuously on the outside of his place of business a sign showing the name of the proprietor and denoting the business, or businesses, in which engaged.

(Sec. 201, Pub. L. 85–859, 72 Stat. 1355, as amended (26 U.S.C. 5180))

### § 19.281 Security.

- (a) *General*. The proprietor shall provide adequate security measures at the distilled spirits plant to protect the revenue.
- (b) Buildings. The buildings, rooms, and partitions shall be constructed of substantial materials. Doors, windows, or any other openings to the building shall be secured or fastened during times when distilled spirits plant operations are not being conducted.
- (c) Outdoor tanks. Outdoor tanks containing spirits, denatured spirits, or wine shall be individually locked or locked within an enclosure when they are not in use.
- (d) *Indoor tanks*. Indoor tanks containing spirits, denatured spirits, or wines or the rooms or buildings in which they are housed, shall be equipped so that they may be secured.
- (e) Approved locks. (1) Approved locks shall be used to secure:
- (i) Outdoor tanks containing spirits in the storage account or on an enclosure around such tanks;
- (ii) Indoor tanks containing spirits in the storage account or on the door from which access may be gained from the outside to the rooms or buildings in which such tanks are housed; and
- (iii) Any doors from which access may be gained from the outside to rooms or buildings containing spirits in portable bulk containers in the storage account.
- (2) Approved locks shall meet the following minimum specifications:
- (i) Corresponding serial number on the lock and on the key, except for master key locking systems;
- (ii) Case hardened shackle at least one-fourth inch in diameter, with heel and toe locking;
  - (iii) Body width of at least 2";
- (iv) Captured key feature (key may not be removed while shackle is unlocked);
- (v) Tumbler with at least 5 pins; and(vi) Lock or key contains no bitting data.

Master key locking systems may be used at the option of the proprietor. Locks meeting the specifications in this section are approved locks for the purpose of 26 U.S.C. 5682. Proprietors